<b>Hurricane Harvey 2017</b>	09/8//17	4pm	IC	S 214B - NDOW		
4. Unit Name/Designators	5. Unit Leader	5. Unit Leader		6. Daily Operational Period		
Environmental Unit	Name: Phil Turner & Jon Rauscher		DATE From: 09/8/17	TIME 7am		
	Position: Unit Leader		To: 09/8/17	7pm		
	7. Personi	nel Roster Assigned	t			
Name	ICS Position		Affil	Affiliation		
Gary Newhart	EU staff		ERT			
Taimur Shaikh	EU staff		Region 6 RSC	Region 6 RSC		
Dipanjana Bhattacharya	EU staff		Region 6 RSC	Region 6 RSC		
Nick Stone	EU staff		Region 6 RSC	Region 6 RSC		
David Charters	EU staff		ERT	ERT		
Paul Kudarauskas	HQ Associate Director		HQ			
8. Operational Period Debrief						
General Remarks / Accomplishments:						

3. Time Completed

UNIT DEBRIEF LOG

8:00am EU worked on processing the Arkema ASPECT data.

1. Incident Name

9:00am General Staff Meeting: EU reported that we are processing information from the ASPECT.

2. Date Prepared

10:00am EU discussed and processed TAGA benchmarks, ASPECT benchmarks, and collaborated with IT on building maps for TAGA runs and ASPECT runs.

- 12:00pm EU provided an early Update on ASPECT runs to be completed today.
- 12:30pm EU polished the draft Private Well sampling procedure to be included in the sample kit.
- 1:00pm EU and HQ EU daily conference call discussing EU activities and speculative issues.
- 2:30pm EU conferred with the backup TAGA truck operators to clarify the benchmark numbers we are using obtained from TCEQ. This team will need help converting their output into SCRIBE.
- 3:30pm EU participated in the coordination call on Manchester air monitoring between TCEQ, City of Houston, and EPA. Region 6 Enforcement represented EPA.

4:00pm Private Domestic Drinking Water Wells Sampling Under ESF-8 On 09/08/2017, at 14:30 pm CST, Taimur Shaikh with the EPA Region 6 REOC Environmental Unit had a coordinating call with Dr. Troy Ritter with ATSDR to discuss and elaborate on possible disinfection assistance and sampling of private domestic drinking water wells. Dr. Ritter relayed that CDC is expecting a mission assignment under ESF-8 to address private domestic drinking water wells (private domestics). The CDC noted that they intend to enlist EPA as a supporting agency under ESF-8 with particular interest in sampling teams and analyses addressing total coliforms. It was explained to EPA to expect a sub-mission assignment and funds to execute the assignment. The discussion centered on the composition and possible roles and responsibilities of "strike teams" tasked to assist resident who rely on private domestics, private domestic subject matter experts, Quality Assurance Project Plans (QAPPs), available GIS support in targeted preparation for receiving samples, a joint public service announcement and total coliforms analysis (EPA Region 6 Houston Lab is capable of running approximately up to 175 per day). Potential EPA Resources that might be brought to bear include 29 Community Involvement Coordinators (CICs), residential sampling packages for private domestics, and technical support through the EPA Region 6 REOC Environmental Unit.

5:00pm Clarified with EPA HQ the private water well sampling in support of Health and Human Services under ESF 8.

ADDITIONAL (SUBBORTING DOCUMENTATION)	□Pospopso Managor	□Photographs □Video	□ ogbook □Otbor:	
ADDITIONAL/SUPPORTING DOCUMENTATION:	Response Manager	□Photographs □Video	□Logbook □Other:	
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ADDITIONAL/SUPPORTING DOCUMENTATION:	Response Manager	□Photographs □Video	□Logbook □Other: _	
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ADDITIONAL/SUPPORTING DOCUMENTATION:	Response Manager	□Photographs □Video	□Logbook □Other: _	
ADDITIONAL/SUPPORTING DOCUMENTATION:  Health & Safety Issues / Problem Areas:	Response Manager	□Photographs □Video	□Logbook □Other: _	
	Response Manager	□Photographs □Video	□Logbook □Other: _	
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UNIT DEBRIEF LOG	Page 1 of 2	ICS 214B- NDOW (Rev
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UNIT DEBRIEF LOG		

Incident Name     Hurricane Harvey 2017     Preparer Name: Nick Stone		2. Date Prepared 3. Time Completed 09/8/17 4pm  Position: EU staff					
						UNIT DEBRIEF ICS 214B – N	
					- ICS 214B -		
		9. Equip	ment Assi	gned			
Support Vehicle Invento	ry:						
Vehicle Type	Vehicle ID N	No.	Agency	Start Mil	eage	End Mileage	Ini
Support Equipment Inve	entory:						
Equipment Type	Equipment ID	No.	Agency	Start T	ime	End Time	Init
Vehicle/Equipment Unus	sed:			i	·		
10. Prepared By (sign	ature):						